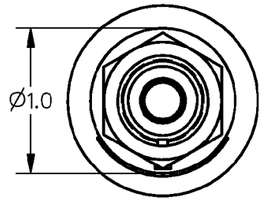
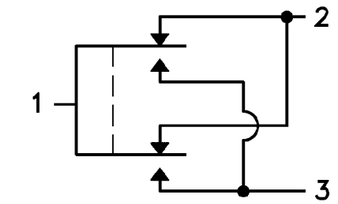
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH–ENCLOSED

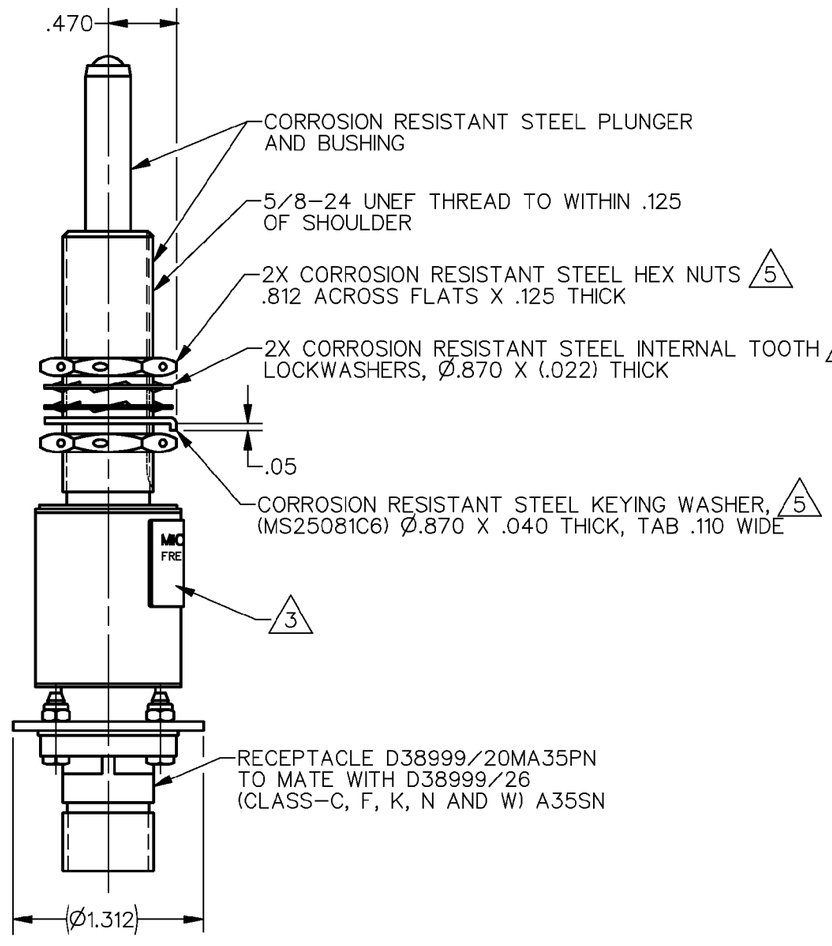
CATALOG LISTING
2001EN3–RB

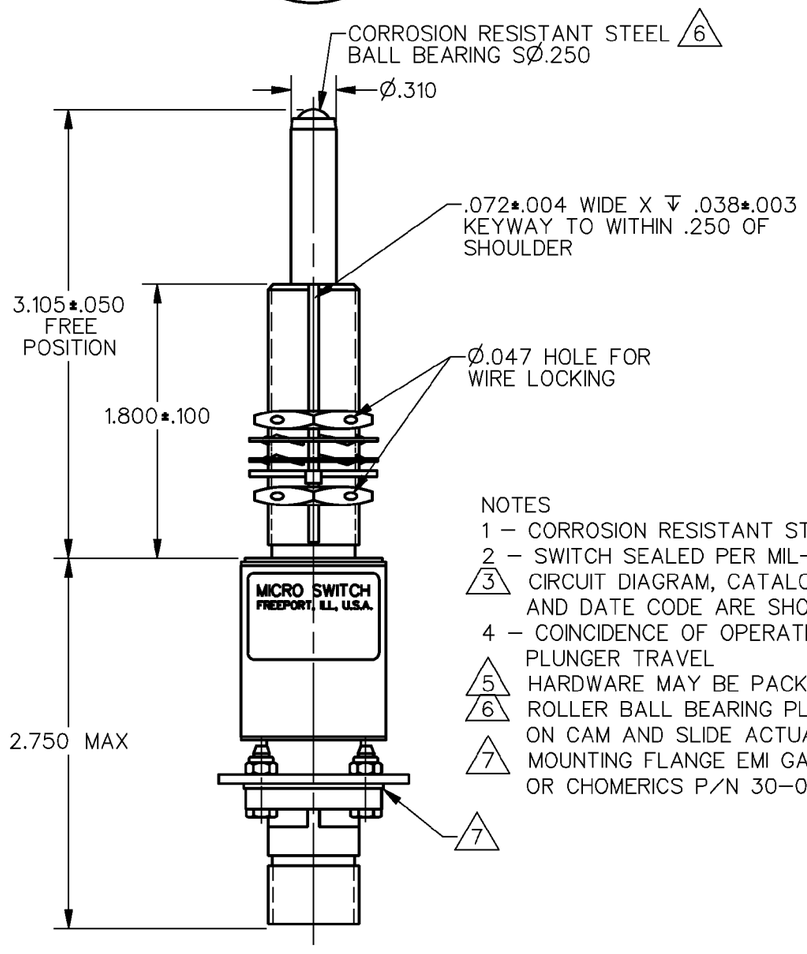




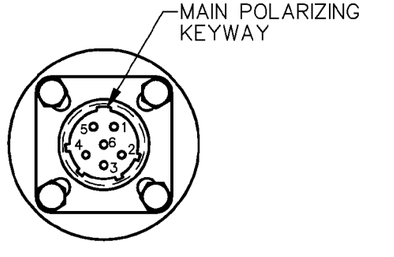
CIRCUIT DIAGRAM

CONNECTOR PIN–OUT	
CONN PIN #	SWITCH CIRCUIT
1	COMMON (2)
2	N.C. (2)
3	N.O. (2)
4,5,6	NO CONNECTION





NOTES
1 – CORROSION RESISTANT STEEL ENCLOSURE
2 – SWITCH SEALED PER MIL–PRF–8805 SYMBOL 4
3 CIRCUIT DIAGRAM, CATALOG LISTING, FED MFG CODE AND DATE CODE ARE SHOWN ON NAMEPLATE
4 – COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
5 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL–PRF–8805
6 ROLLER BALL BEARING PLUNGER FOR USE WITH 20° MAX RISE ON CAM AND SLIDE ACTUATION
7 MOUNTING FLANGE EMI GASKET BMY P/N CMV10341–005 OR CHOMERICS P/N 30–01–C646–E6434



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CHARACTERISTICS	
OPERATING FORCE	4–8 LB
FULL OVERTRAVEL FORCE	20 LB MAX
RELEASE FORCE	3 LB MIN
PRETRAVEL	.015–.040
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.900 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
2X S P D T

LOAD	28 VDC	
	SEA LEVEL	50,000 FT
RES	4	4
IND	2	2
MOTOR		

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WEIGHT 8 OZ MAX

ANSI Y14.5M–1982 APPLIES

CATALOG LISTING
2001EN3–RB
PAGE 1 OF 1
ISSUE **M** 5
RELEASE NO. PR–23653
REPLACES X110873–EN

REVISIONS

A	PR 23653	G R T 11 NOV 98	CMH 12JUN08
B	CO– 94160	D L T 25 FEB 99	
C	0006683	TCC–AP 30 AUG 04	
D	0040541	NR 12JUN08	CHECK

DRAWN G R T 11 NOV 98 | CHECK J A F 11 NOV 98 | DDM/CAD